UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

6449

7590

12/03/2003

ROTHWELL, FIGG, ERNST & MANBECK, P.C. 1425 K STREET, N.W. SUITE 800 WASHINGTON, DC 20005

EXAMINER
BUGAISKY, GABRIELE E

ART UNIT

PAPER NUMBER

1653

DATE MAILED: 12/03/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/749 637	12/28/2000	Baldomero M. Olivera	2314-227	4916

TITLE OF INVENTION: O-SUPERFAMILY CONOTOXIN PEPTIDES

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1330	\$300	\$1630	03/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

			or <u>Fax</u>	(703) 746-4000	inia 22313-1450	
appropriate All further cor	respondence including the below or directed otherwise	Patent advance or	ders and notification	n of maintenance fees v	ired). Blocks 1 through 4 s vill be mailed to the current and/or (b) indicating a sep	correspondence address as
CURRENT CORRESPONDENC	TE ADDRESS (Note: Legibly mark-up 12/03/2003		use Block 1)	Fee(s) Transmittal. The papers. Each additional	mailing can only be used fi is certificate cannot be used il paper, such as an assignme of mailing or transmission.	for any other accompanying
ROTHWELL, FIGURE 1425 K STREET, 1 SUITE 800 WASHINGTON, I		NBECK, P.C.		I hereby certify that the States Postal Service vaddressed to the Mai	tificate of Mailing or Transis Fee(s) Transmittal is being with sufficient postage for fit I Stop ISSUE FEE address TO, on the date indicated be	g deposited with the Unite est class mail in an envelop above, or being facsimil
WASHINGTON, I	JC 20003					(Depositor's name
						(Signature)
					<u> </u>	(Date
APPLICATION NO.	FILING DATE		FIRST NAMED INVI	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/749,637	12/28/2000	<u> </u>	Baldomero M. Ol	ivera	2314-227	4916
TITLE OF INVENTION: O	SUPERFAMILY CONOT	OXIN PEPTIDES				
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	)	\$300	\$1630	03/03/2004
EXAM	INER	ART UN	IIT	CLASS-SUBCLASS		
BUGAISKY,	GABRIELE E	1653		514-012000		
CFR 1.363).  Change of corresponde Address form PTO/SB/1.  "Fee Address" indicati	e address or indication of "F ence address (or Change of 0 22) attached. ion (or "Fee Address" Indica or more recent) attached. Us	Correspondence	names of up to agents OR, alte firm (having as agent) and the	on the patent front page, o 3 registered patent a matively, (2) the name a member a registered names of up to 2 registered. If no name is listered.	ttorneys or 1 of a single attorney or 2 ered patent	
PLEASE NOTE: Unless	d to the USPTO or is being:	low, no assignee d submitted under se	ata will appear on t parate cover. Comp	he patent. Inclusion of a	ssignee data is only appropri F a substitute for filing an ass UNTRY)	ate when an assignment ha signment.
Please check the appropriate	e assignee category or category	ories (will not be pr	inted on the patent)	; 🔲 individual 🚨 c	corporation or other private g	roup entity 🚨 governmen
4a. The following fee(s) are	enclosed:	41	D. Payment of Fee(s)	):		
☐ Issue Fee				mount of the fee(s) is end		
☐ Publication Fee	<b>.</b>			dit card. Form PTO-2038		dit
☐ Advance Order - # of	Copies		Deposit Account N	lumber	narge the required fee(s), or (enclose an extra c	copy of this form).
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee	(if any) or to re-app	oly any previously paid is	ssue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
	d Publication Fee (if require a registered attorney or agreed of the United States Provincial States P					
obtain or retain a benefit	ation is required by 37 CFR	. 1.311. The informalie (and by the US	nation is required to SPTO to process) a	°		

obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/749,637	12/28/2000 Baldomero M. Olivera		2314-227	4916	
6449 7	590 12/03/2003		EXAM	INER	
ROTHWELL, FIGG, ERNST & MANBECK, P.C.			BUGAISKY, GABRIELE E		
1425 K STREET, 1 SUITE 800	1425 K STREET, N.W. SUITE 800		ART UNIT	PAPER NUMBER	
WASHINGTON, I	PC 20005		1653		
			DATE MAILED: 12/03/2003	3	

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 14 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 14 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/749,637	12/28/2000	Baldomero M. Olivera	2314-227	4916	
6449	7590 12/03/2003	EXAMINER			
•	ROTHWELL, FIGG, ERNST & MANBECK, P.C.			GABRIELE E	
1425 K STREET SUITE 800	425 K STREET, N.W. UITE 800		ART UNIT	PAPER NUMBER	
WASHINGTON	, DC 20005		1653	<u> </u>	
			DATE MAILED: 12/03/2003		

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity.....\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.